

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
 Data File : PR050096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2021 12:42
 Operator : DD\AJ
 Sample : PB136107BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:40:14 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	3.821	73255704	124.7E6	16.467	16.892
2)	SA Decachlor...	10.511	8.849	162.6E6	220.3E6	24.639	26.365
Target Compounds							
3)	L1 AR-1016-1	5.817	4.905	20197798	24495134	95.201	90.281
4)	L1 AR-1016-2	5.839	4.925	27620322	34811428	91.761	87.551
5)	L1 AR-1016-3	5.901	5.100	17621043	18763192	97.113	89.717
6)	L1 AR-1016-4	6.002	5.141	14443787	14999053	95.209	92.266
7)	L1 AR-1016-5	6.296	5.354	15073402	19664579	98.048	90.822
8)	L2 AR-1221-1	4.842	4.031	1569015	2254104	28.438	27.679
9)	L2 AR-1221-2	4.939	4.119	2861294	4008116	71.293	68.956
10)	L2 AR-1221-3	5.015	4.194	9071431	12965987	67.707	65.998
11)	L3 AR-1232-1	5.015	4.194	9071431	12965987	85.355	84.238
12)	L3 AR-1232-2	5.548	4.925	13630188	34811428	224.794	213.506
13)	L3 AR-1232-3	5.839	5.100	27620322	18763192	220.175	218.124
14)	L3 AR-1232-4	6.002	5.184	14443787	18445665	229.743	245.679
15)	L3 AR-1232-5	6.088	5.354	13357871	19664579	268.454	233.772
16)	L4 AR-1242-1	5.817	4.905	20197798	24495134	105.749	100.725
17)	L4 AR-1242-2	5.839	4.925	27620322	34811428	103.093	98.616
18)	L4 AR-1242-3	5.901	5.100	17621043	18763192	108.046	100.409
19)	L4 AR-1242-4	6.002	5.184	14443787	18445665	106.250	104.750
20)	L4 AR-1242-5	6.740	5.706	2055554	15510462	12.980	65.156 #
21)	L5 AR-1248-1	5.817	4.905	20197798	24495134	157.499	146.443
22)	L5 AR-1248-2	6.088	5.141	13357871	14999053	72.301	66.727
23)	L5 AR-1248-3	6.296	5.184	15073402	18445665	72.167	77.207
24)	L5 AR-1248-4	6.700	5.354	2151229	19664579	8.591	66.878 #
25)	L5 AR-1248-5	6.740	5.746	2055554	2063630	8.491	6.749
26)	L6 AR-1254-1	6.672	5.706	11769075	15510462	33.640	23.703 #
27)	L6 AR-1254-2	6.889	5.852	12562682	14890572	22.604	26.481
28)	L6 AR-1254-3	7.261	6.270	6956108	33128919	11.102	33.662 #
29)	L6 AR-1254-4	7.547	6.482	4938627	2730600	10.277	4.520 #
30)	L6 AR-1254-5	7.967	6.897	42270530	55098703	79.072	63.231
31)	L7 AR-1260-1	7.422	6.385	29570421	38772491	103.993	96.212
32)	L7 AR-1260-2	7.678	6.571	34827434	46425864	99.262	94.500
33)	L7 AR-1260-3	8.037	6.725	21946366	44035965	80.184	93.562
34)	L7 AR-1260-4	8.273	7.196	26520266	32239506	81.755	80.140
35)	L7 AR-1260-5	8.609	7.435	49292461	74142699	72.675	74.190
36)	L8 AR-1262-1	8.037	6.897	21946366	55098703	44.712	154.530 #
37)	L8 AR-1262-2	8.609	7.435	49292461	74142699	52.193	56.637
38)	L8 AR-1262-3	8.957	7.719	33037035	15119828	52.918	30.976 #
39)	L8 AR-1262-4	9.010	7.781	17878353	54869218	38.736	57.109 #
40)	L8 AR-1262-5	9.724	8.281	12243469	16161607	36.321	37.345
41)	L9 AR-1268-1	8.957	7.719	33037035	15119828	32.090	11.024 #

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 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 07 06:22:57 2021
 Response via : Initial Calibration
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	9.010	7.781	17878353	54869218	19.089	43.035 #
43) L9	AR-1268-3	9.267	7.992	1054838	1756625	1.320	1.652 #
44) L9	AR-1268-4	9.724	8.281	12243469	16161607	34.918	35.622
45) L9	AR-1268-5	10.157	8.583	4837657	6230315	1.758	1.798

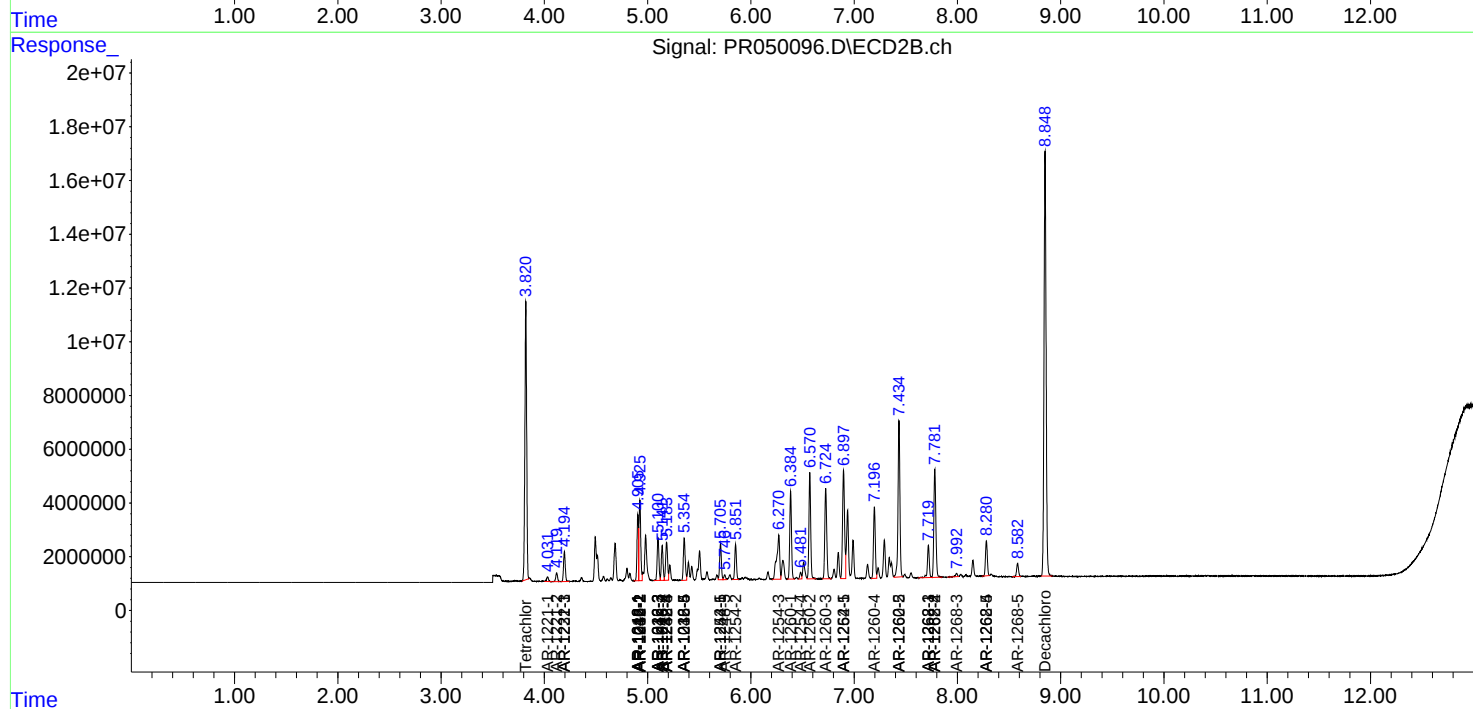
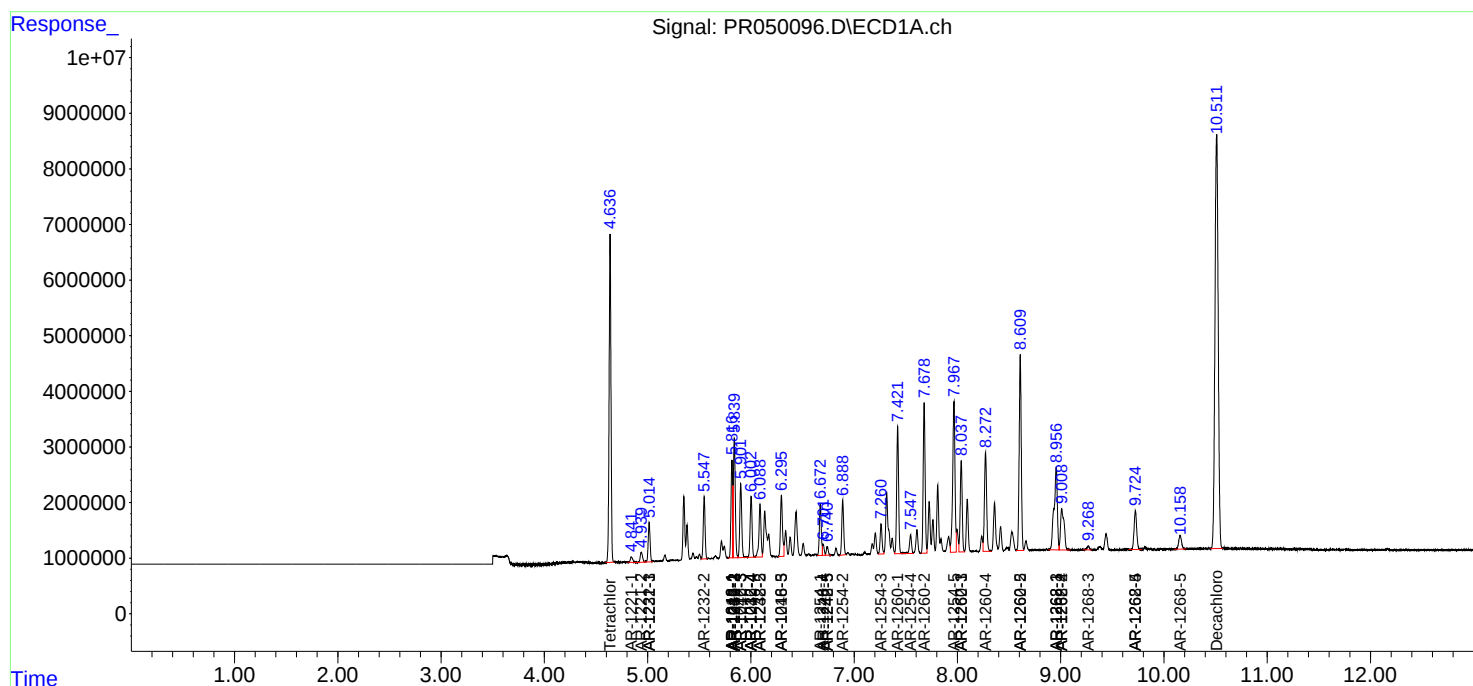
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

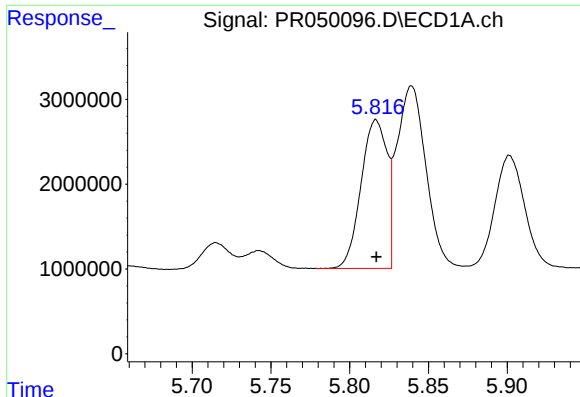
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050321\
Data File : PR050096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 May 2021 12:42
Operator : DD\AJ
Sample : PB136107BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:40:14 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040621CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 07 06:22:57 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

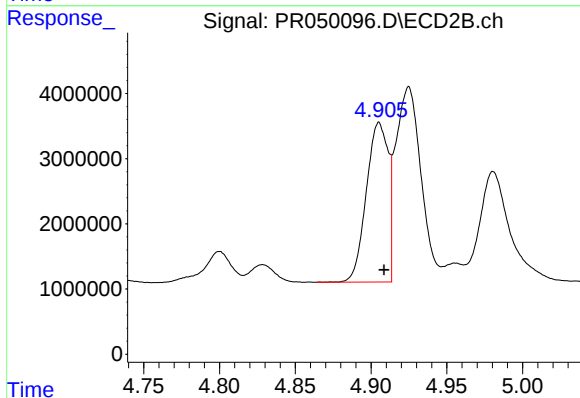




#3 AR-1016-1

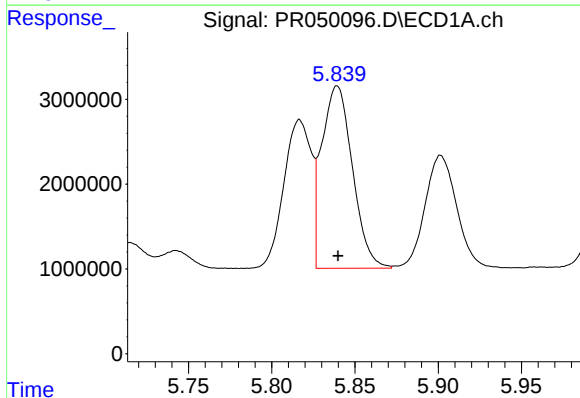
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 20197798
Conc: 95.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



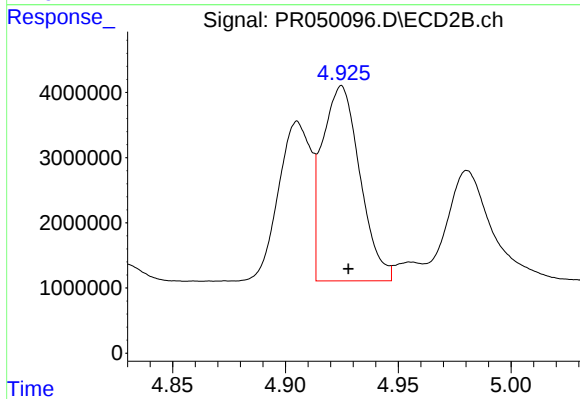
#3 AR-1016-1

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 24495134
Conc: 90.28 ng/ml



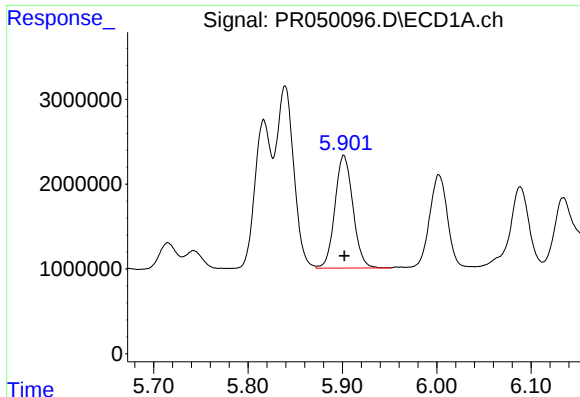
#4 AR-1016-2

R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 27620322
Conc: 91.76 ng/ml



#4 AR-1016-2

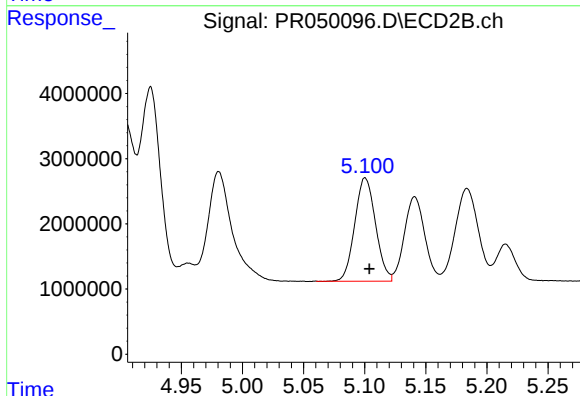
R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 34811428
Conc: 87.55 ng/ml



#5 AR-1016-3

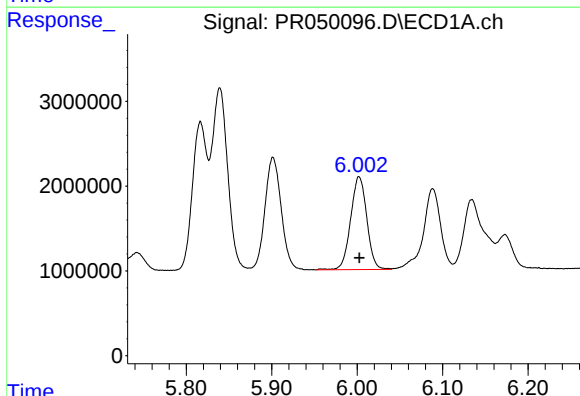
R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 17621043
Conc: 97.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



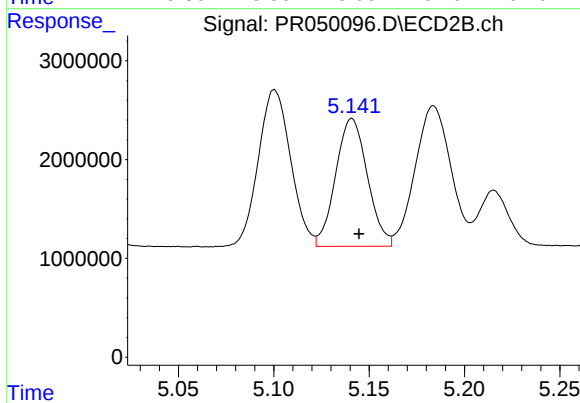
#5 AR-1016-3

R.T.: 5.100 min
Delta R.T.: -0.003 min
Response: 18763192
Conc: 89.72 ng/ml



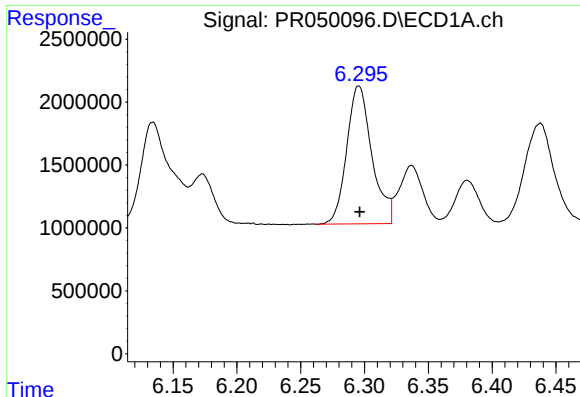
#6 AR-1016-4

R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 14443787
Conc: 95.21 ng/ml



#6 AR-1016-4

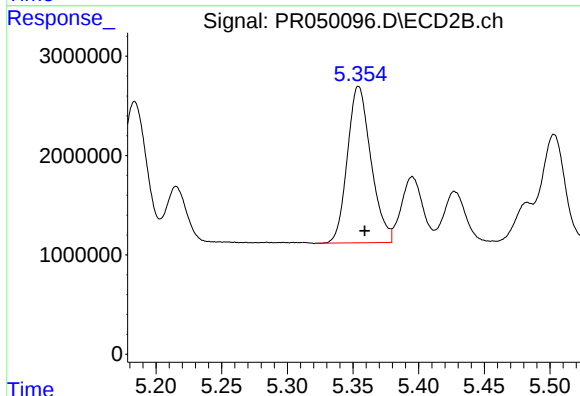
R.T.: 5.141 min
Delta R.T.: -0.004 min
Response: 14999053
Conc: 92.27 ng/ml



#7 AR-1016-5

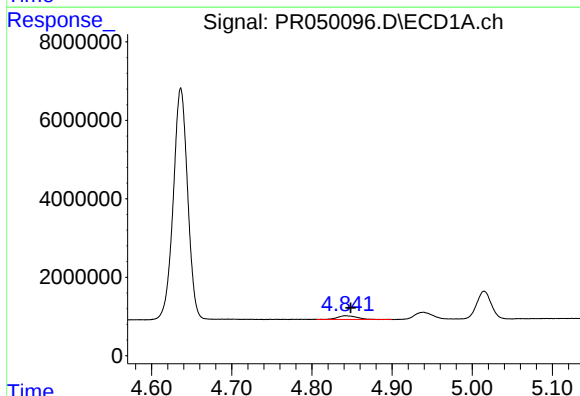
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 15073402
Conc: 98.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



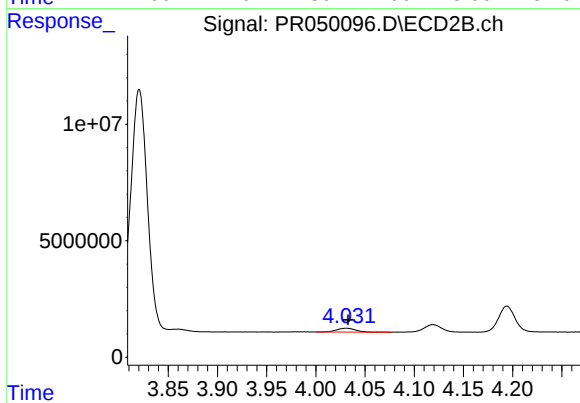
#7 AR-1016-5

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 19664579
Conc: 90.82 ng/ml



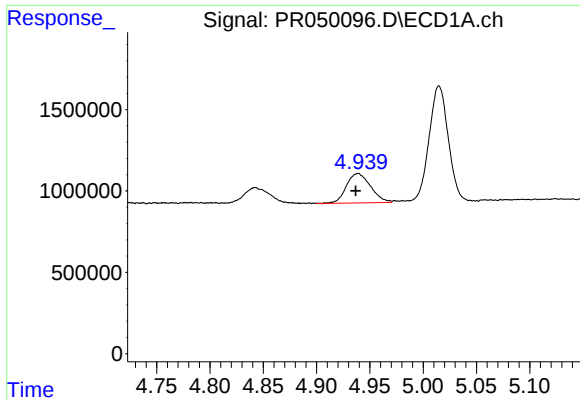
#8 AR-1221-1

R.T.: 4.842 min
Delta R.T.: -0.006 min
Response: 1569015
Conc: 28.44 ng/ml



#8 AR-1221-1

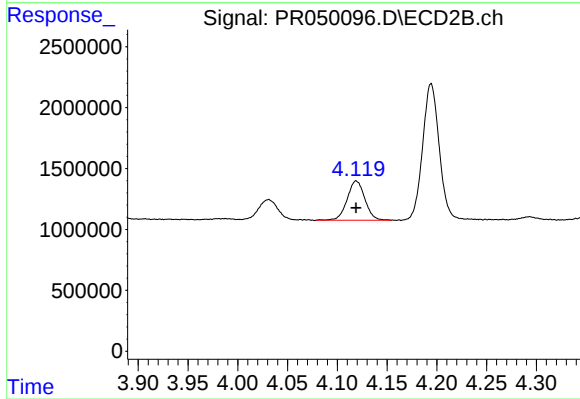
R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 2254104
Conc: 27.68 ng/ml



#9 AR-1221-2

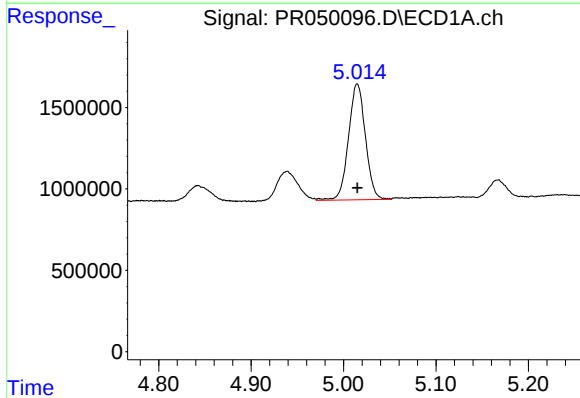
R.T.: 4.939 min
Delta R.T.: 0.002 min
Response: 2861294
Conc: 71.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



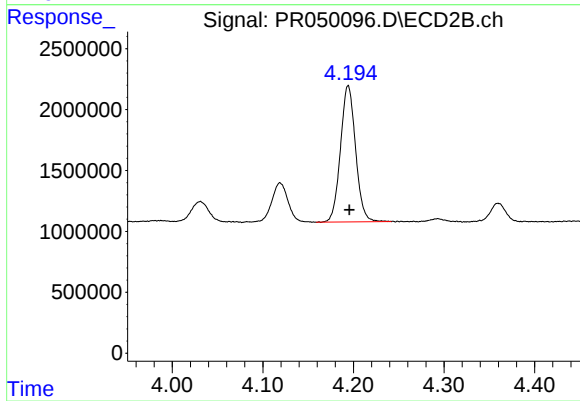
#9 AR-1221-2

R.T.: 4.119 min
Delta R.T.: 0.000 min
Response: 4008116
Conc: 68.96 ng/ml



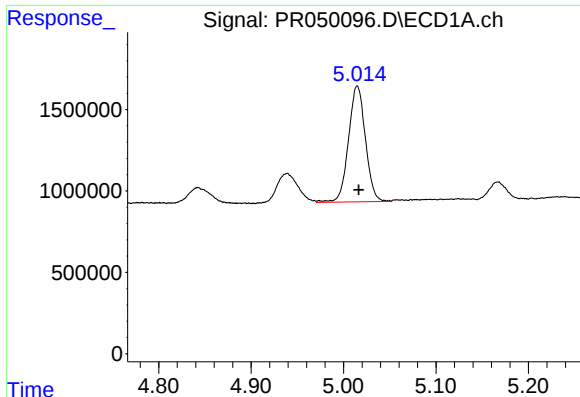
#10 AR-1221-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 9071431
Conc: 67.71 ng/ml



#10 AR-1221-3

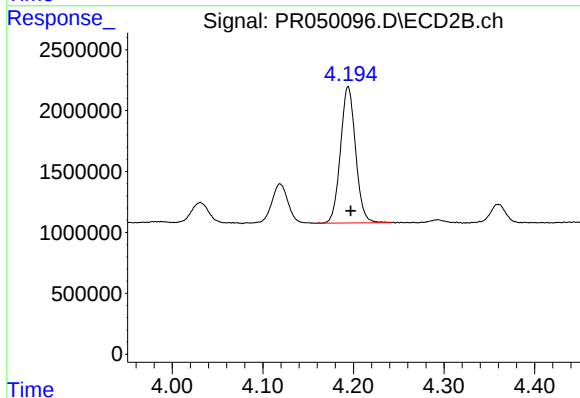
R.T.: 4.194 min
Delta R.T.: -0.002 min
Response: 12965987
Conc: 66.00 ng/ml



#11 AR-1232-1

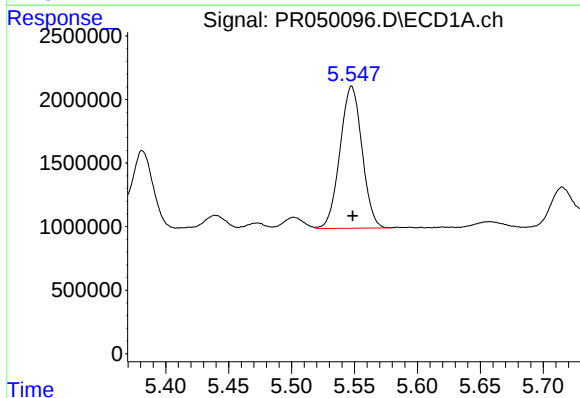
R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 9071431
Conc: 85.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



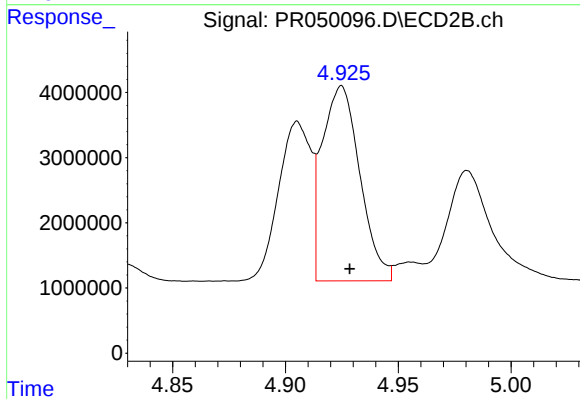
#11 AR-1232-1

R.T.: 4.194 min
Delta R.T.: -0.003 min
Response: 12965987
Conc: 84.24 ng/ml



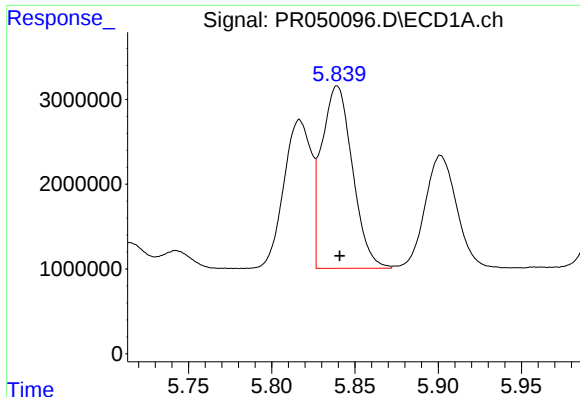
#12 AR-1232-2

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 13630188
Conc: 224.79 ng/ml



#12 AR-1232-2

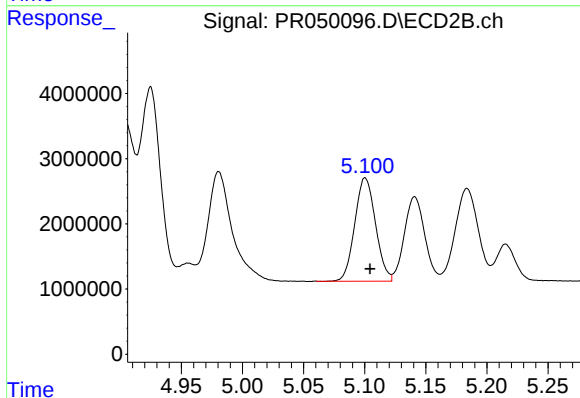
R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 34811428
Conc: 213.51 ng/ml



#13 AR-1232-3

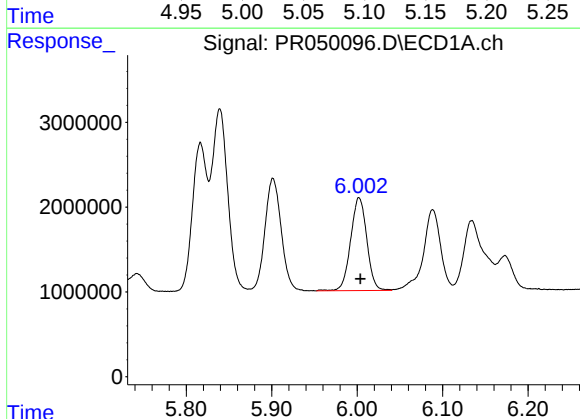
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 27620322
Conc: 220.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



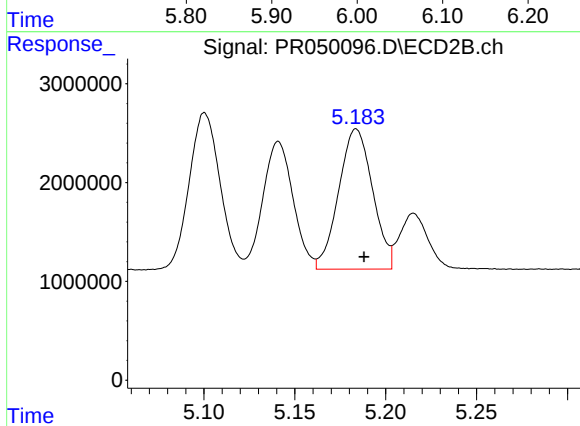
#13 AR-1232-3

R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 18763192
Conc: 218.12 ng/ml



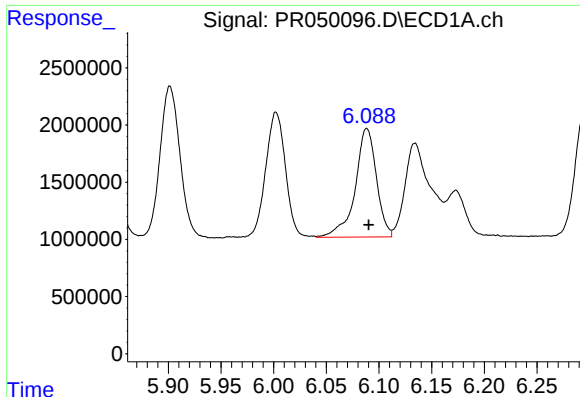
#14 AR-1232-4

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 14443787
Conc: 229.74 ng/ml



#14 AR-1232-4

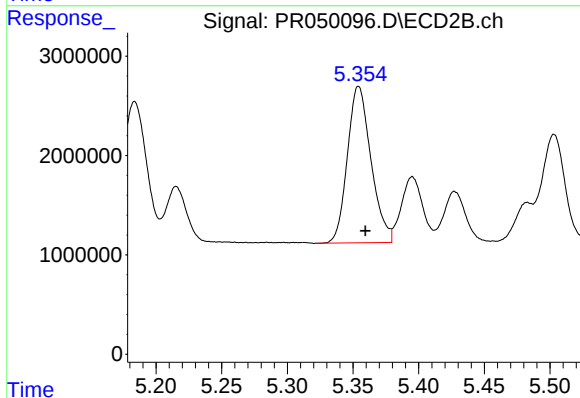
R.T.: 5.184 min
Delta R.T.: -0.004 min
Response: 18445665
Conc: 245.68 ng/ml



#15 AR-1232-5

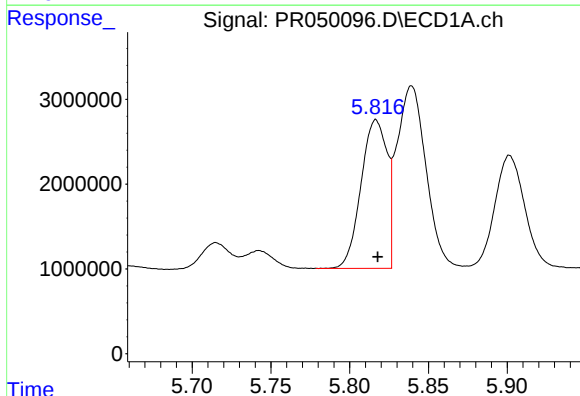
R.T.: 6.088 min
Delta R.T.: -0.002 min
Response: 13357871
Conc: 268.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



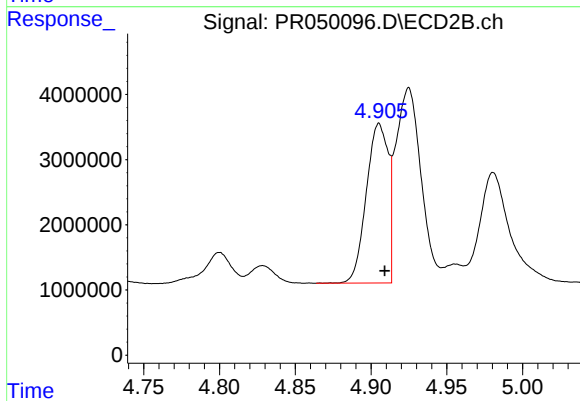
#15 AR-1232-5

R.T.: 5.354 min
Delta R.T.: -0.005 min
Response: 19664579
Conc: 233.77 ng/ml



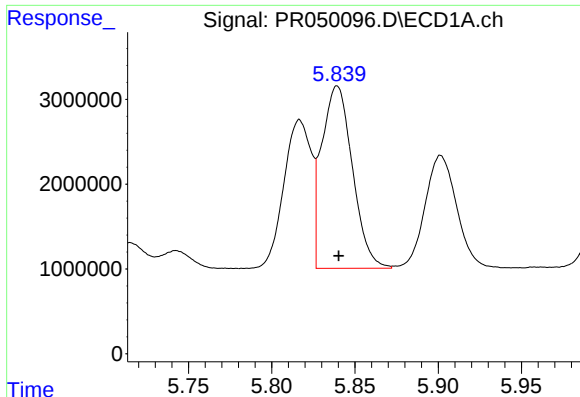
#16 AR-1242-1

R.T.: 5.817 min
Delta R.T.: -0.001 min
Response: 20197798
Conc: 105.75 ng/ml



#16 AR-1242-1

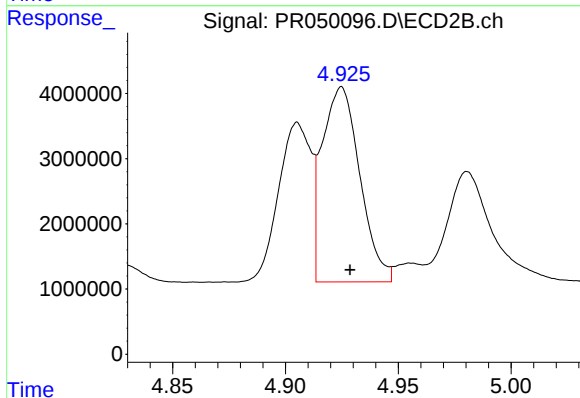
R.T.: 4.905 min
Delta R.T.: -0.004 min
Response: 24495134
Conc: 100.73 ng/ml



#17 AR-1242-2

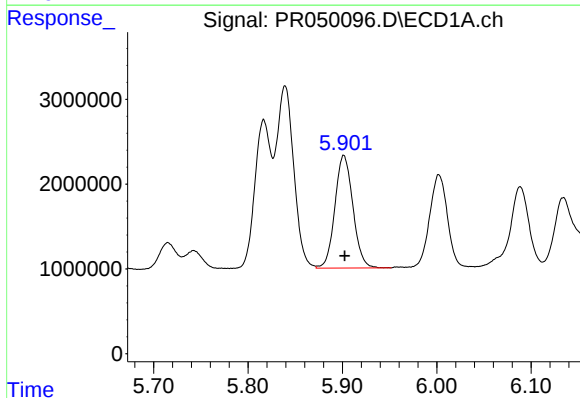
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 27620322
Conc: 103.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



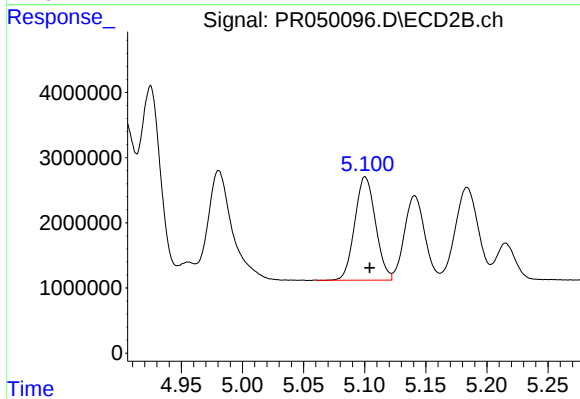
#17 AR-1242-2

R.T.: 4.925 min
Delta R.T.: -0.004 min
Response: 34811428
Conc: 98.62 ng/ml



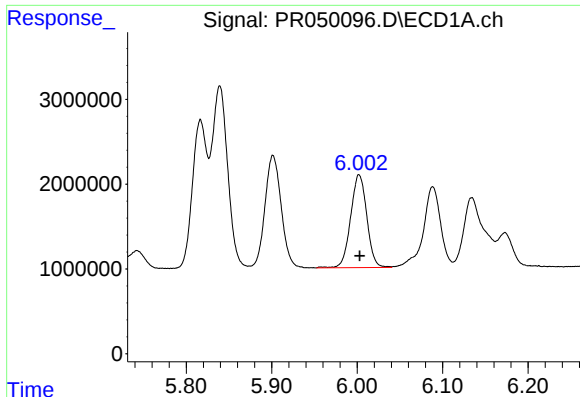
#18 AR-1242-3

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 17621043
Conc: 108.05 ng/ml



#18 AR-1242-3

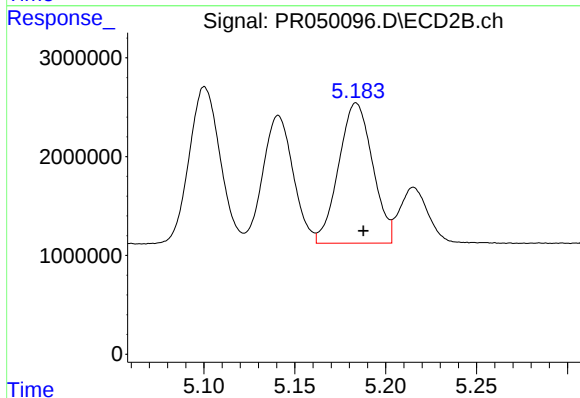
R.T.: 5.100 min
Delta R.T.: -0.004 min
Response: 18763192
Conc: 100.41 ng/ml



#19 AR-1242-4

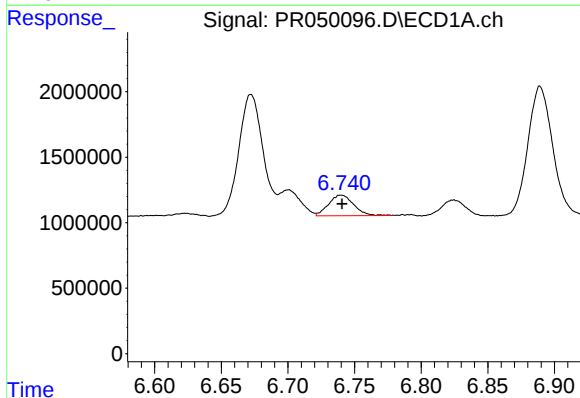
R.T.: 6.002 min
Delta R.T.: 0.000 min
Response: 14443787
Conc: 106.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



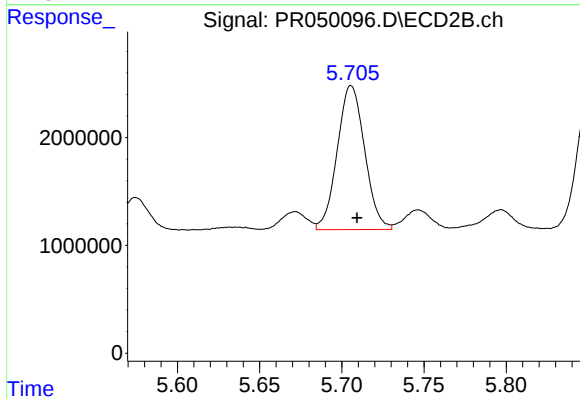
#19 AR-1242-4

R.T.: 5.184 min
Delta R.T.: -0.004 min
Response: 18445665
Conc: 104.75 ng/ml



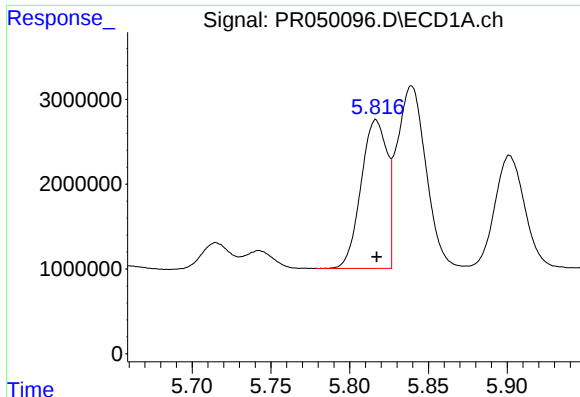
#20 AR-1242-5

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 2055554
Conc: 12.98 ng/ml



#20 AR-1242-5

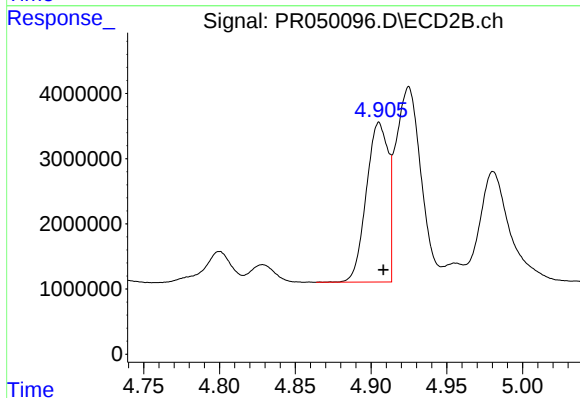
R.T.: 5.706 min
Delta R.T.: -0.003 min
Response: 15510462
Conc: 65.16 ng/ml



#21 AR-1248-1

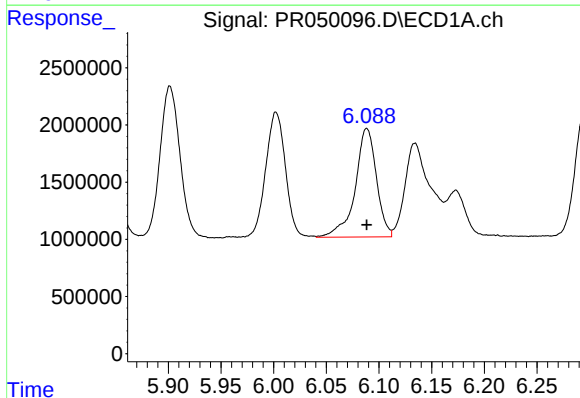
R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 20197798
Conc: 157.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



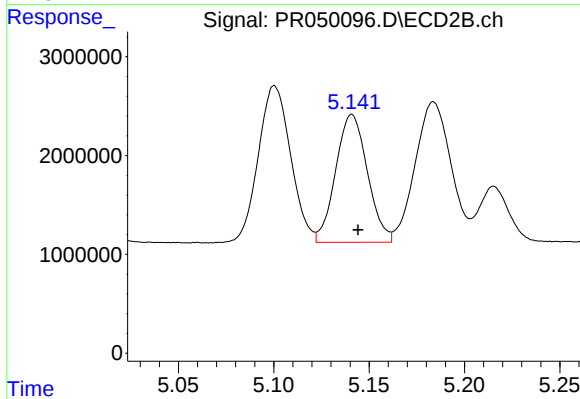
#21 AR-1248-1

R.T.: 4.905 min
Delta R.T.: -0.003 min
Response: 24495134
Conc: 146.44 ng/ml



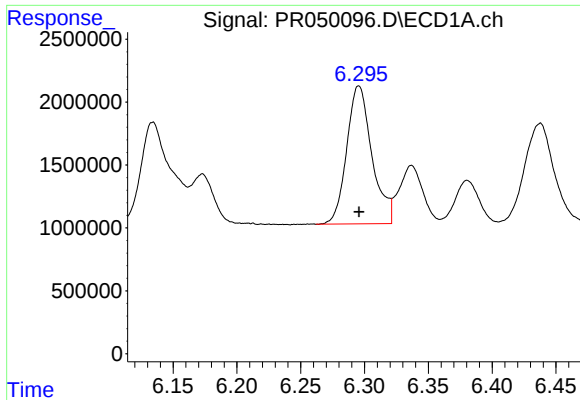
#22 AR-1248-2

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 13357871
Conc: 72.30 ng/ml



#22 AR-1248-2

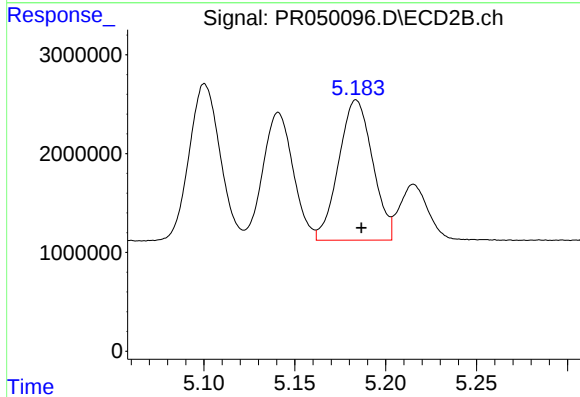
R.T.: 5.141 min
Delta R.T.: -0.003 min
Response: 14999053
Conc: 66.73 ng/ml



#23 AR-1248-3

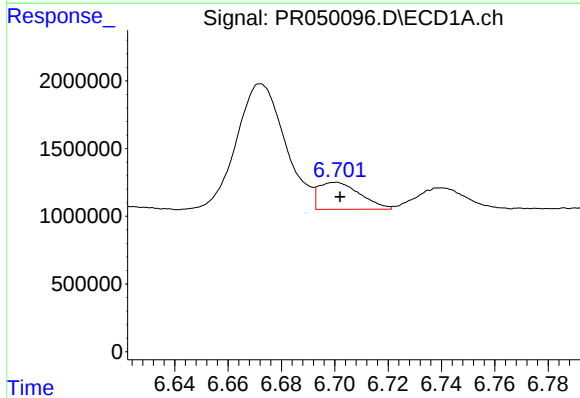
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 15073402
Conc: 72.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



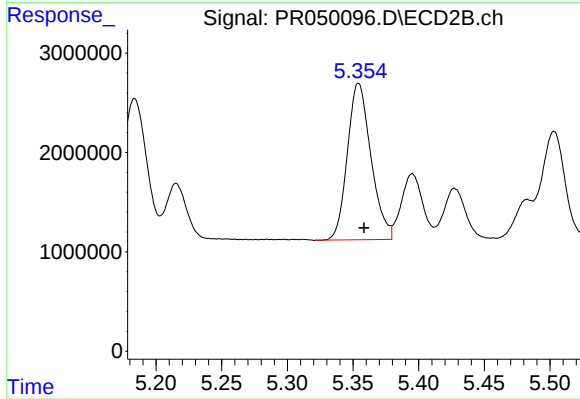
#23 AR-1248-3

R.T.: 5.184 min
Delta R.T.: -0.003 min
Response: 18445665
Conc: 77.21 ng/ml



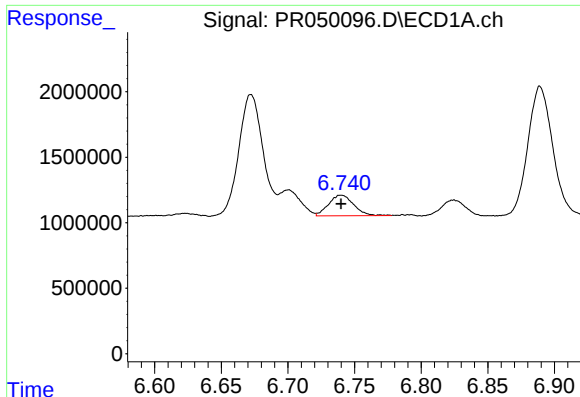
#24 AR-1248-4

R.T.: 6.700 min
Delta R.T.: -0.002 min
Response: 2151229
Conc: 8.59 ng/ml



#24 AR-1248-4

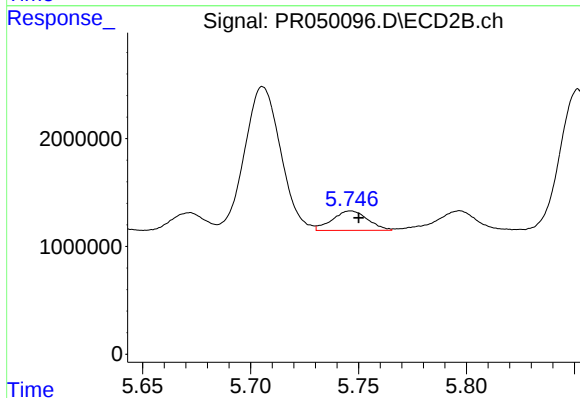
R.T.: 5.354 min
Delta R.T.: -0.004 min
Response: 19664579
Conc: 66.88 ng/ml



#25 AR-1248-5

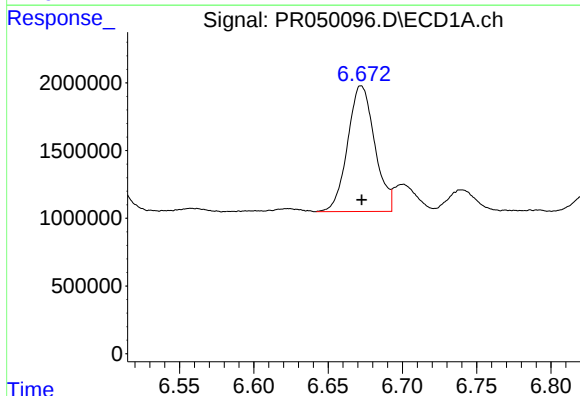
R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 2055554
Conc: 8.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



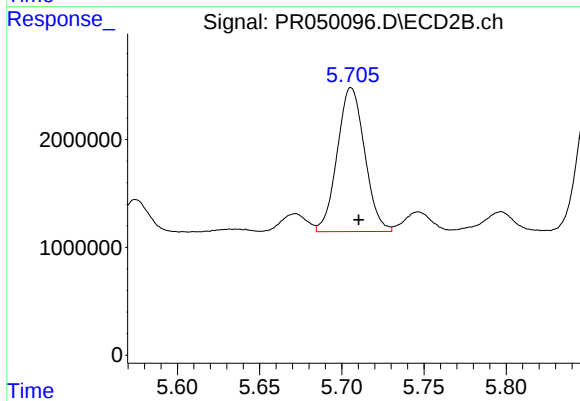
#25 AR-1248-5

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 2063630
Conc: 6.75 ng/ml



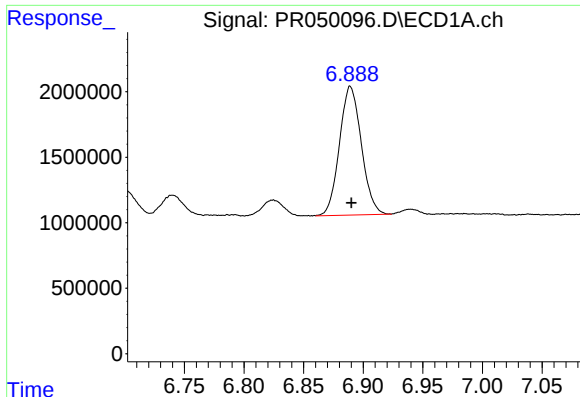
#26 AR-1254-1

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 11769075
Conc: 33.64 ng/ml



#26 AR-1254-1

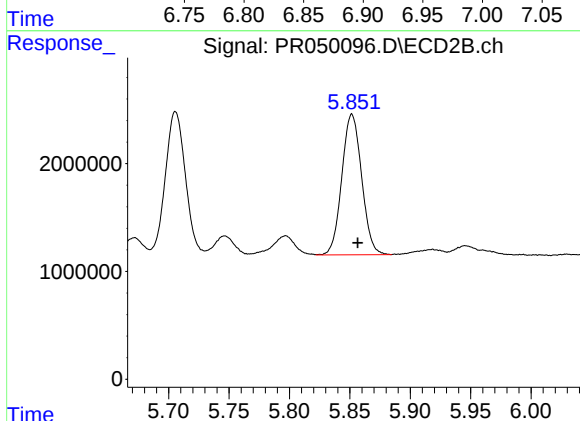
R.T.: 5.706 min
Delta R.T.: -0.005 min
Response: 15510462
Conc: 23.70 ng/ml



#27 AR-1254-2

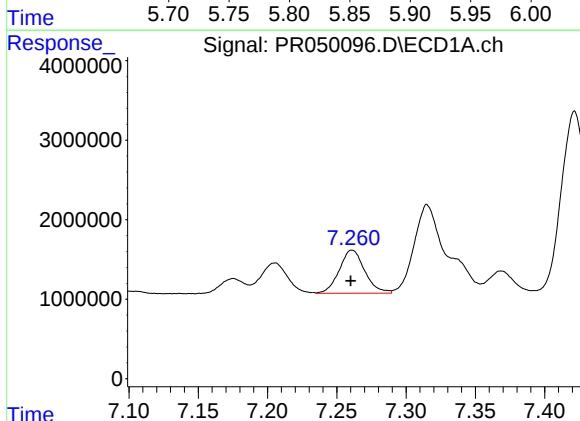
R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 12562682
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



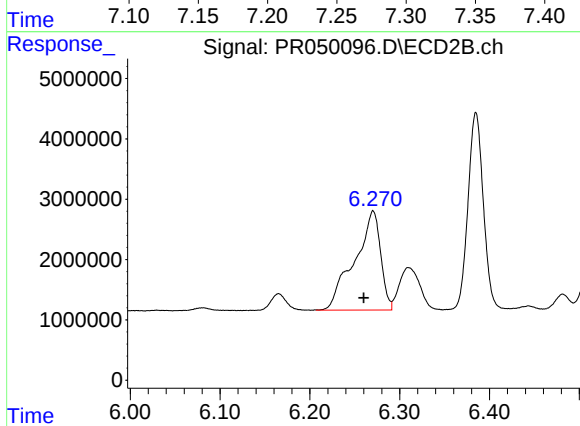
#27 AR-1254-2

R.T.: 5.852 min
Delta R.T.: -0.005 min
Response: 14890572
Conc: 26.48 ng/ml



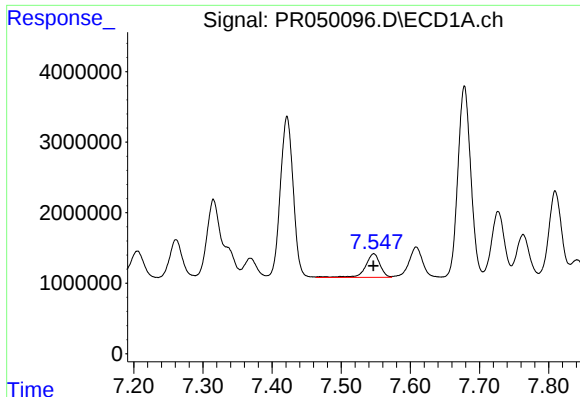
#28 AR-1254-3

R.T.: 7.261 min
Delta R.T.: 0.001 min
Response: 6956108
Conc: 11.10 ng/ml



#28 AR-1254-3

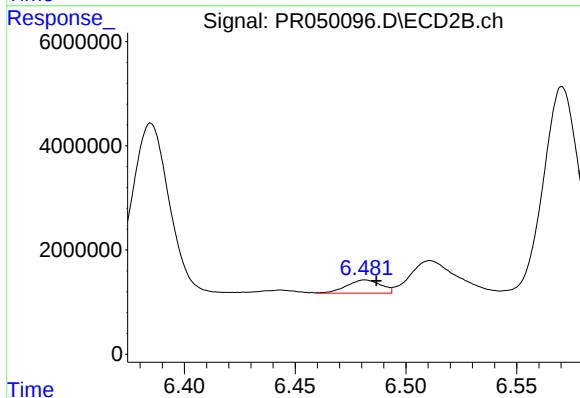
R.T.: 6.270 min
Delta R.T.: 0.010 min
Response: 33128919
Conc: 33.66 ng/ml



#29 AR-1254-4

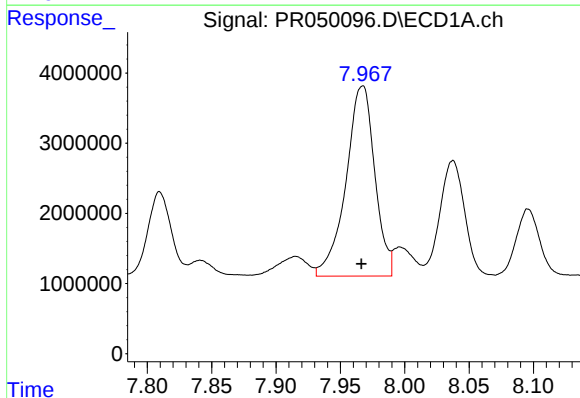
R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 4938627
Conc: 10.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



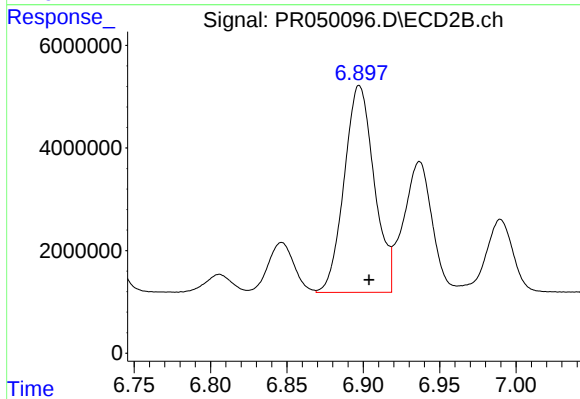
#29 AR-1254-4

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 2730600
Conc: 4.52 ng/ml



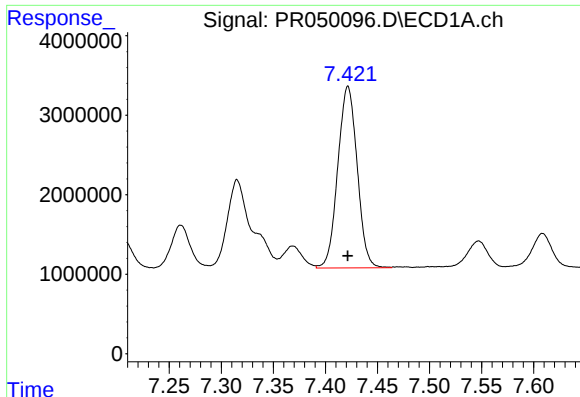
#30 AR-1254-5

R.T.: 7.967 min
Delta R.T.: 0.000 min
Response: 42270530
Conc: 79.07 ng/ml



#30 AR-1254-5

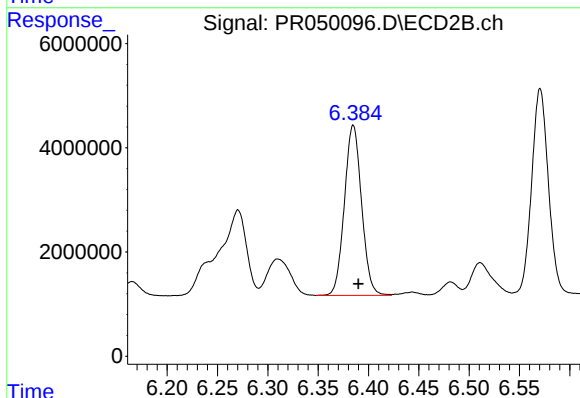
R.T.: 6.897 min
Delta R.T.: -0.006 min
Response: 55098703
Conc: 63.23 ng/ml



#31 AR-1260-1

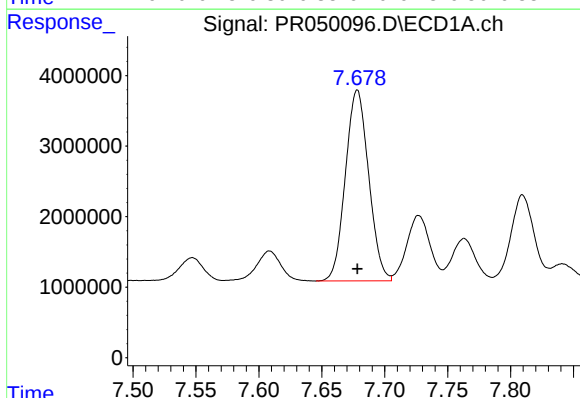
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 29570421
Conc: 103.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



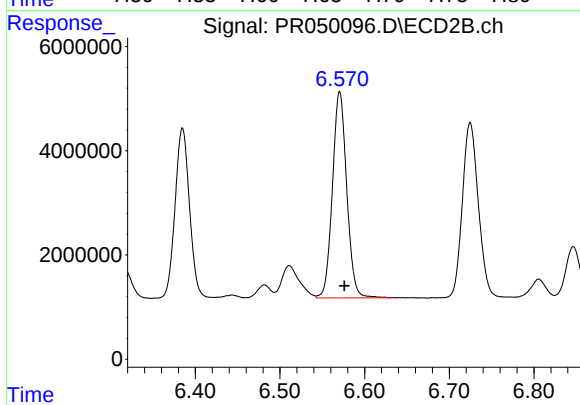
#31 AR-1260-1

R.T.: 6.385 min
Delta R.T.: -0.005 min
Response: 38772491
Conc: 96.21 ng/ml



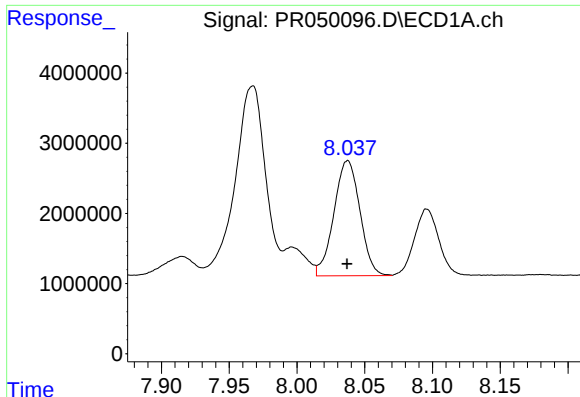
#32 AR-1260-2

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 34827434
Conc: 99.26 ng/ml



#32 AR-1260-2

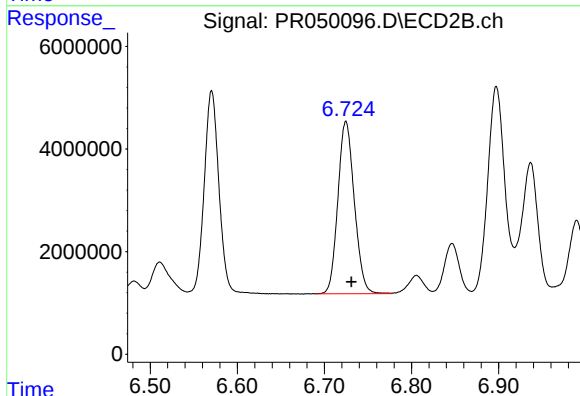
R.T.: 6.571 min
Delta R.T.: -0.006 min
Response: 46425864
Conc: 94.50 ng/ml



#33 AR-1260-3

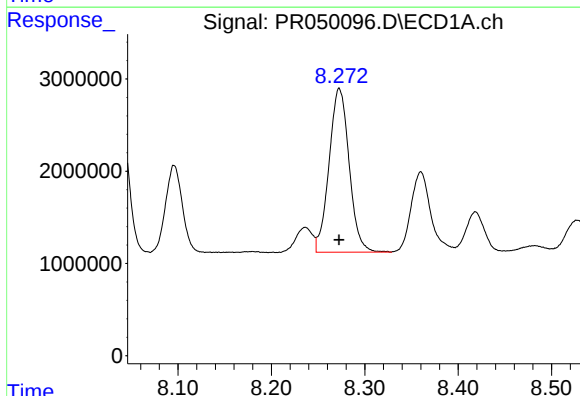
R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 21946366
Conc: 80.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



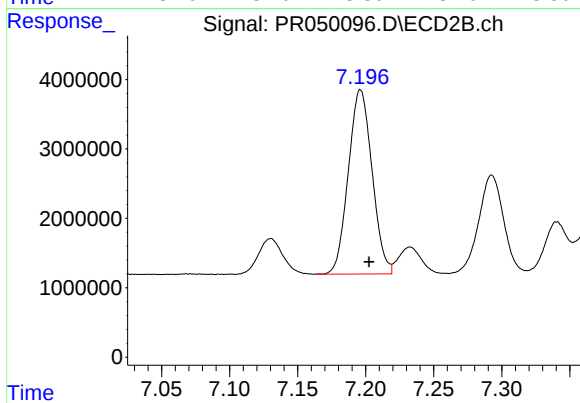
#33 AR-1260-3

R.T.: 6.725 min
Delta R.T.: -0.006 min
Response: 44035965
Conc: 93.56 ng/ml



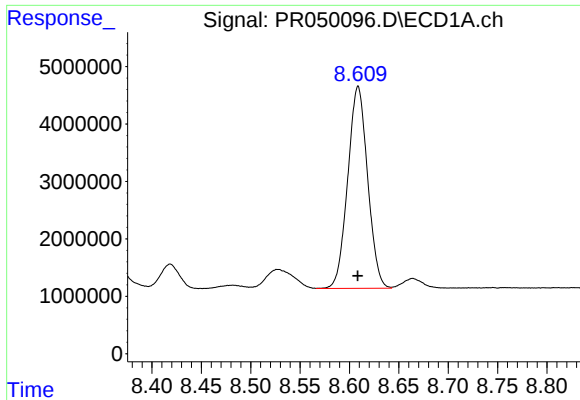
#34 AR-1260-4

R.T.: 8.273 min
Delta R.T.: 0.000 min
Response: 26520266
Conc: 81.76 ng/ml



#34 AR-1260-4

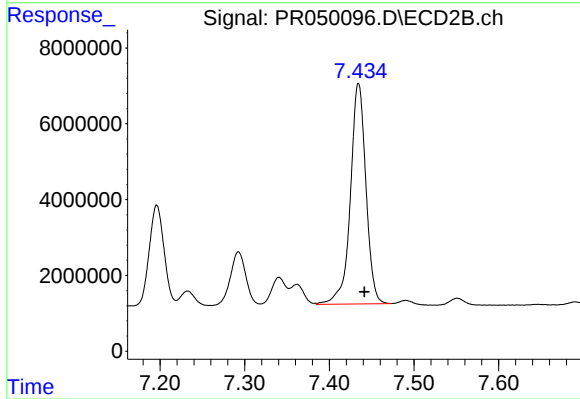
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 32239506
Conc: 80.14 ng/ml



#35 AR-1260-5

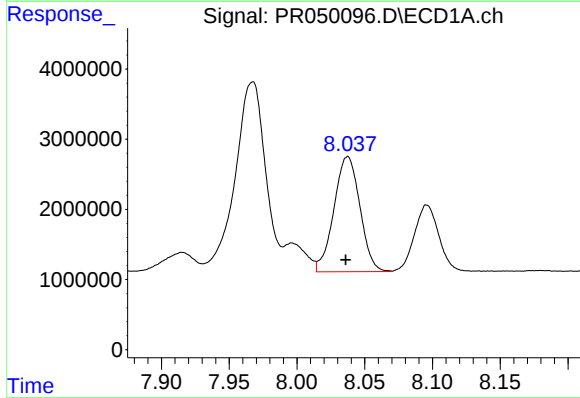
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 49292461
Conc: 72.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



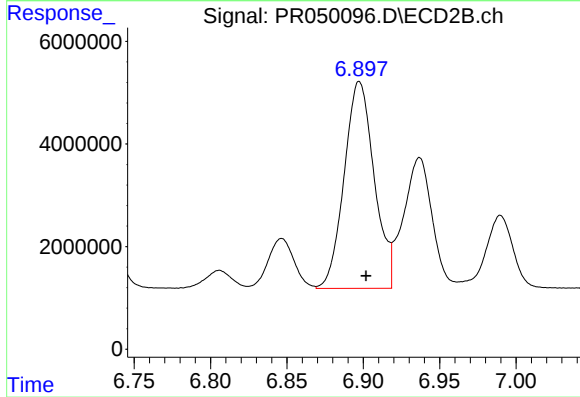
#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 74142699
Conc: 74.19 ng/ml



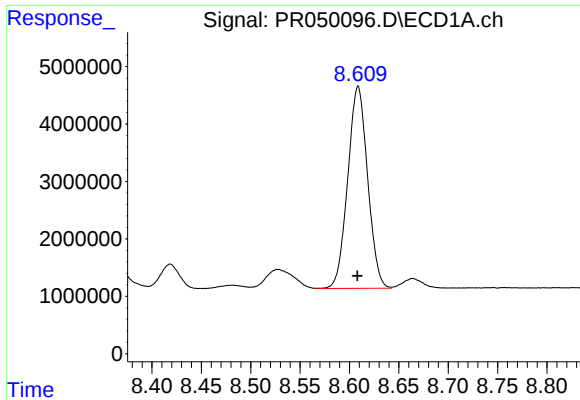
#36 AR-1262-1

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 21946366
Conc: 44.71 ng/ml



#36 AR-1262-1

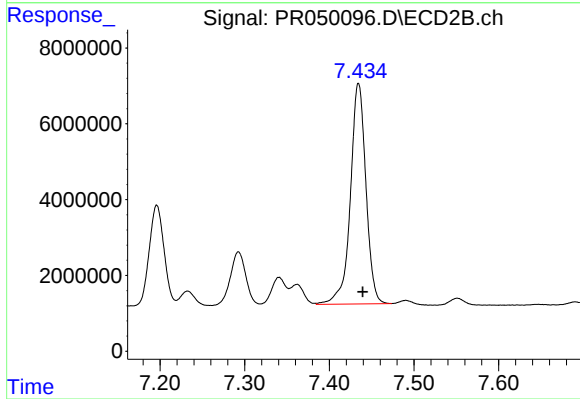
R.T.: 6.897 min
Delta R.T.: -0.004 min
Response: 55098703
Conc: 154.53 ng/ml



#37 AR-1262-2

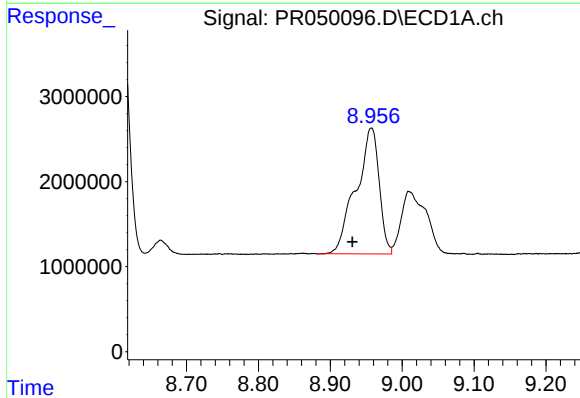
R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 49292461
Conc: 52.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



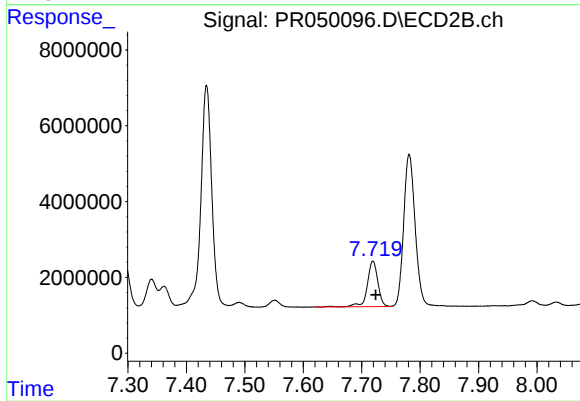
#37 AR-1262-2

R.T.: 7.435 min
Delta R.T.: -0.005 min
Response: 74142699
Conc: 56.64 ng/ml



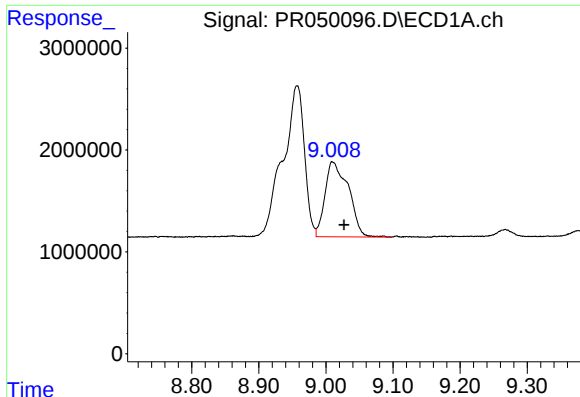
#38 AR-1262-3

R.T.: 8.957 min
Delta R.T.: 0.027 min
Response: 33037035
Conc: 52.92 ng/ml



#38 AR-1262-3

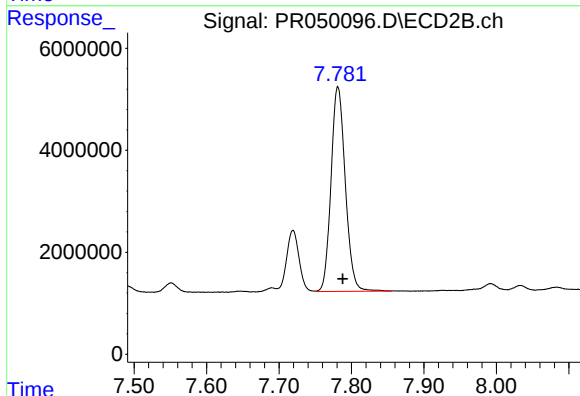
R.T.: 7.719 min
Delta R.T.: -0.005 min
Response: 15119828
Conc: 30.98 ng/ml



#39 AR-1262-4

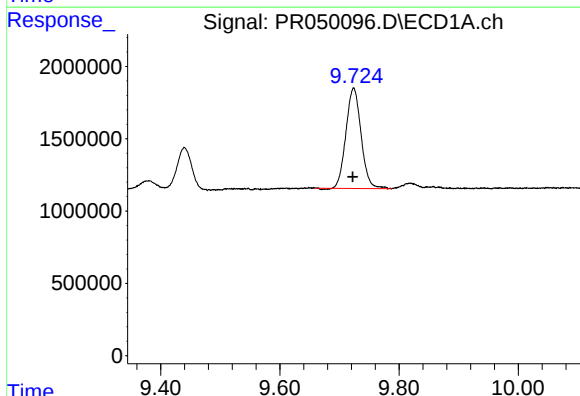
R.T.: 9.010 min
Delta R.T.: -0.017 min
Response: 17878353
Conc: 38.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



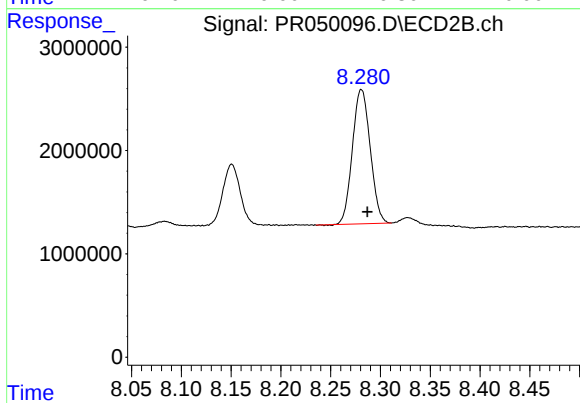
#39 AR-1262-4

R.T.: 7.781 min
Delta R.T.: -0.007 min
Response: 54869218
Conc: 57.11 ng/ml



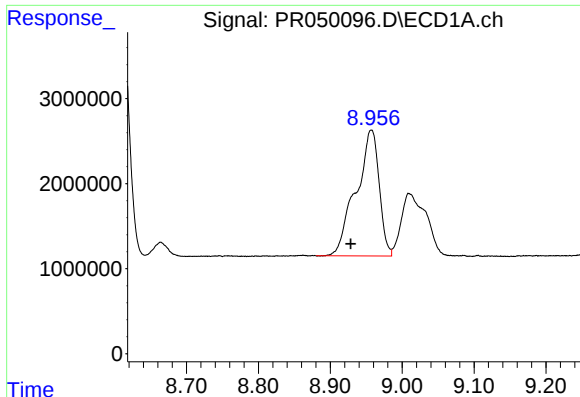
#40 AR-1262-5

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 12243469
Conc: 36.32 ng/ml



#40 AR-1262-5

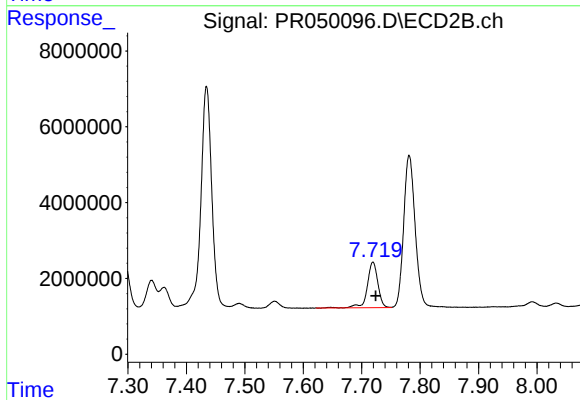
R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 16161607
Conc: 37.35 ng/ml



#41 AR-1268-1

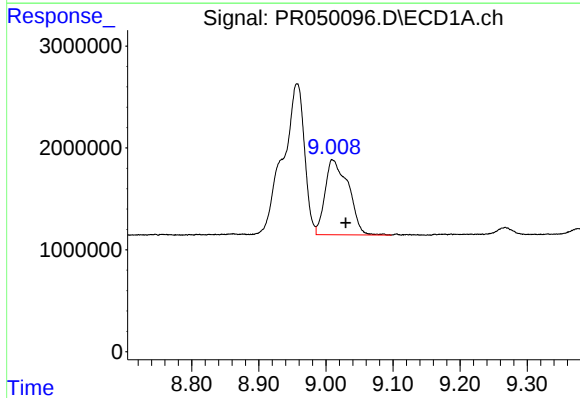
R.T.: 8.957 min
Delta R.T.: 0.029 min
Response: 33037035
Conc: 32.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



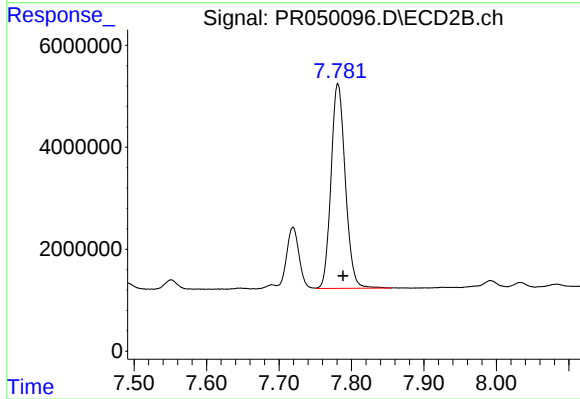
#41 AR-1268-1

R.T.: 7.719 min
Delta R.T.: -0.005 min
Response: 15119828
Conc: 11.02 ng/ml



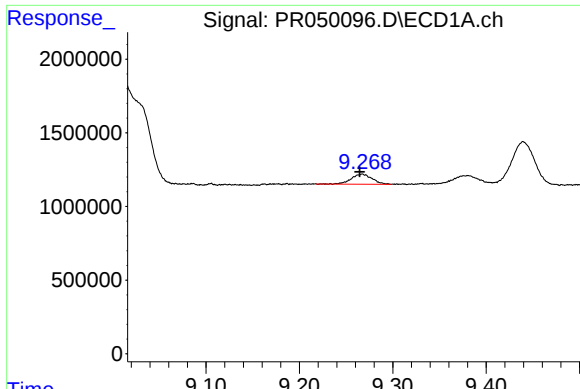
#42 AR-1268-2

R.T.: 9.010 min
Delta R.T.: -0.020 min
Response: 17878353
Conc: 19.09 ng/ml



#42 AR-1268-2

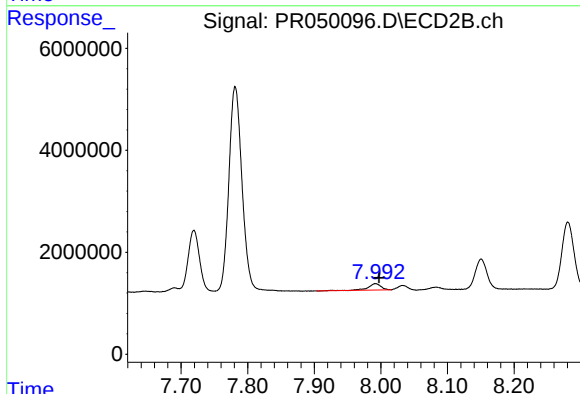
R.T.: 7.781 min
Delta R.T.: -0.007 min
Response: 54869218
Conc: 43.03 ng/ml



#43 AR-1268-3

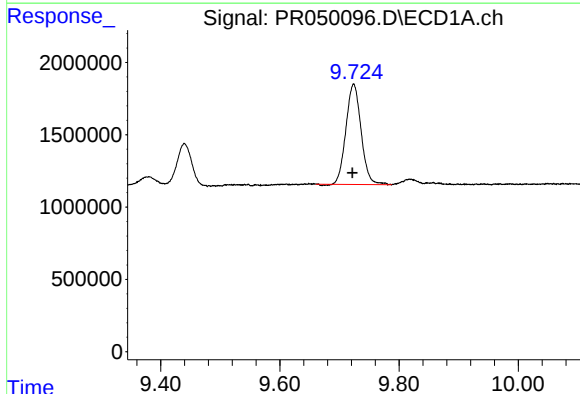
R.T.: 9.267 min
Delta R.T.: 0.003 min
Response: 1054838
Conc: 1.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



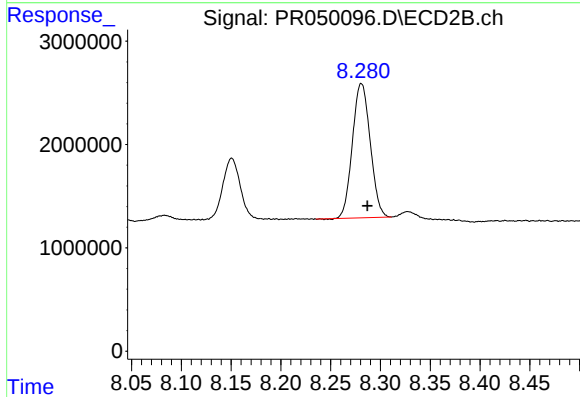
#43 AR-1268-3

R.T.: 7.992 min
Delta R.T.: -0.005 min
Response: 1756625
Conc: 1.65 ng/ml



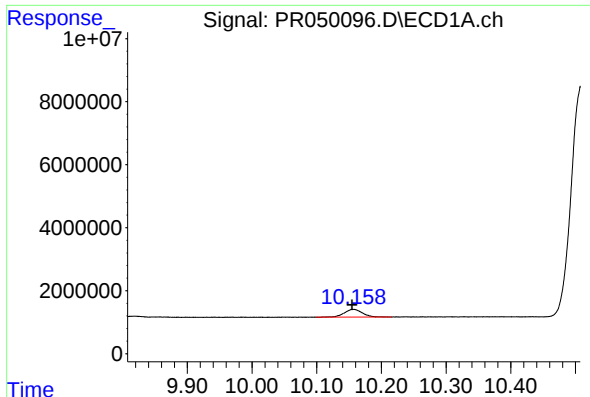
#44 AR-1268-4

R.T.: 9.724 min
Delta R.T.: 0.002 min
Response: 12243469
Conc: 34.92 ng/ml



#44 AR-1268-4

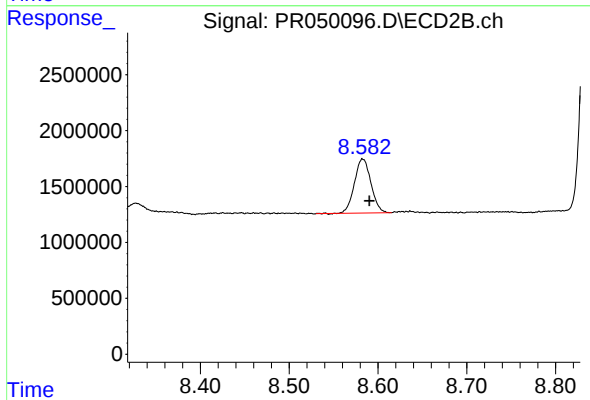
R.T.: 8.281 min
Delta R.T.: -0.006 min
Response: 16161607
Conc: 35.62 ng/ml



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: 0.002 min
Response: 4837657
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.583 min
Delta R.T.: -0.008 min
Response: 6230315
Conc: 1.80 ng/ml